UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

4

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

							Alexandria,	VA 22313-1450				
				or fi	ling under 35	U.S	5.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an		
RES USI	IST	AND		UNC	G BY-PRODU	JCT	REMOVING (	COMPOSITION	AND RESIST REMOVING	S METHOD		
and inv	vente	d by:	<u> </u>									
Dong-jin PARK Kyung-dae KIM Sang-mun CHO Jin-ho HWANG Il-hyun SOHN			M Pil-Kwon JUN ON									
				API	PLICATION,	chec	k appropriate	box and supply	the requisite information:			
□ c	Continuation		on	☑ Divisional ☐ Continuati		Continuatio	n-in-part (CIP)	of prior application No.:	10/059,150			
Which			on		Divisional		Continuatio	n-in-part (CIP)	of prior application No.:			
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	onti	nuati	on		Divisional		Continuatio	n-in-part (CIP)	of prior application No.:			
Enclos	sed a	are:										
							Applicat	ion Elements				
1.	$\boxtimes$	Filin	g fee a	as c	alculated and	trar	nsmitted as de	scribed below				
2.	$\boxtimes$	Spe	ecification having				30					
	a.	X	Desc	ripti	ve Title of the	e Inv	ention					
	b.	X	Cross References to Related Applications (if applicable)									
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	e.	×	Background of the Invention									
	f.	X	Brief Summary of the Invention									
	g.	×	Brief Description of the Drawings (if filed)									
	h.	$\boxtimes$	Detailed Description									
	i.	×	Claim(s) as Classified Below									
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## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.907D

Total Pages in this Submission

#### **Application Elements (Continued)** Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets b. 🔲 Informal Number of Sheets ☑ Oath or Declaration a. 🔲 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ■ Without Power of Attorney DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. ☑ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) Computer Readable Form (CRF) b. 🗆 Specification Sequence Listing on: ii. 🔲 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) ☐ English Translation Document (if applicable) ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SEC.907D

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# **Accompanying Application Parts (Continued)** 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned. unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. SEC.907D

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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#### Fee Calculation and Transmittal

CLAIMS AS FILED												
For	#Filed	#Allowed	#Extra		Rate	Fee						
Total Claims	19	- 20 =	0	×	\$18.00	\$0.00						
Indep. Claims	1	- 3 =	0	×	\$88.00	\$0.00						
Multiple Dependent Cl	\$0.00											
	\$770.00											
OTHER FEE (specify	\$0.00											
					TOTAL FILING FEE	\$770.00						
The Director is hereby authorized to charge and credit Deposit Account No.  as described below.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  ADAM C. VOLENTINE  REG. NO. 33,289  VOLENTINE FRANCOS, P.L.L.C. 12200 SUNRISE VALLEY DRIVE, SUITE 150  RESTON, VA 20191												
cc:												